MAY 2 3 2001

510(K) SUMMARY (as required by 807.92(c))

Submitter of 510(k):

Blease Medical Equipment, Ltd.

Deansway, Chesham

Bucks, England, HP5 2NX

Phone:

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Fax:

44 1494791427

Contact Person:

Richard Cooke

Date of Summary:

August 4, 2000

Trade Name:

Blease Frontline Plus 440, 560 and 690

Anesthesia Machines

Classification Name:

Anesthesia Machine

Predicate Device:

Blease Frontline Genius Range

K982137

Device Description/

Comparison:

The Frontline Plus is similar to the cleared Frontline Genius Anesthesia Machine. The size and shape of the

cabinet are different, but the pneumatic systems are the

same.

Intended Use:

The Blease Frontline Plus Range, Anesthesia Machines are intended for use in the hospital environment and locations not requiring portability. It may be used for the delivery of oxygen, air and nitrous oxide in a controlled manner to various patient-breathing circuits with or without the use of a mechanical ventilator, and may be used for the delivery of anesthetic vapor by use of a dismountable vaporizer.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

MAY 2 3 2001

Mr. Arthur J. Ward Blease Medical Equipment Ltd. c/o AJW Technology Consultants, Inc. 962 Allegro Lane Apollo Beach, FL 33572

Re:

K003251

Blease Frontline Anesthesia Machine

Regulation Number: 868.5160 Regulatory Class: II (two) Product Code: 73 BSZ

Dated: February 23, 2001 Received: February 28, 2001

Dear Mr. Ward:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish

further announcements concerning your device in the <u>Federal Register</u>. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4648. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597, or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

James E. Dillard III

Director

Division of Cardiovascular and

Respiratory Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

510(k) Number (if known): 600325
Device Name: Blease Frontline 440, 560 and 690
Indications For Use:
The Blease Frontline Plus Range, Anesthesia Machines are intended for use in the hospital environment and locations not requiring portability. It may be used for the delivery of oxygen, air and nitrous oxide in a controlled manner to various patient-breathing circuits with or without the use of a mechanical ventilator, and may be used for the delivery of anesthetic vapor by use of a dismountable vaporizer.
This device is intended for use only by a suitably qualified physician.
(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)
Concurrence of CDRH, Office of Device Evaluation (ODE)
Division of Cardiovascular & Respiratory Devices 510(k) Number KOO3251
Prescription Use OR Over-The-Counter Use (Per 21 CFR 801.109)
(Optional Format 1-2-96)